

Downstream Equipments

HMD Series

HMD3 / HMD5 / HMD10 / HMD15 / HMD20 / HMD25 / HMD30 / HMD40
HMD50 / HMD60 / HMD75 / HMD100 / HMD120 / HMD180 / HMD240

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Hertz HMD series desiccant air dryers with its light weight modular design brings a whole new concept in compressed air technology, offering total installation flexibility to meet specific needs. Hertz's new Modular Desiccant Dryers are less than the half the weight and size of a traditional twin tower design, allowing even the largest models to be easily moved through a standard doorway.

HERTZ Modular HMD Desiccant Air Dryers

The light weight modular design of the new dryer series brings a whole new concept in compressed air technology, offering total installation flexibility to meet specific needs. Hertz's new Modular Desiccant Dryers are less than the half the weight and size of a traditional twin tower design, allowing even the largest models to be easily moved through a standard doorway. Hertz's innovative Modular Air Dryers make it easier and more affordable than ever to deliver high-quality compressed air for virtually wherever it's needed. Hertz Modular Desiccant Dryers have cosmetic beauty that is why these can be located in clean and nice environments without any problems. Offered in a wide range of sizes from 5 m³/h to 400 m³/h, with the dew points of -40 °C to -70 °C, they are packed with everything you need, requiring only air inlet/outlet connections. Hertz proudly offers one of the lowest pressure drop desiccant dryer in their world by the help of highly engineered inlet valve and purge manifold design.

- Small footprint, lightweight, advanced compact design
- Corrosion protected aluminum construction
- Hassle-free, reliable electronic controls
- Can be floor, bench or wall mounted
- Quite enough to be placed in any work environment
- Easy installation, easy maintenance



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SPECIFICATIONS

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The new Modular Desiccant Dryers combine proven traditional dryer principles with the latest technology to provide unsurpassed efficiency, flexibility and world-renowned Hertz reliability for your critical dry air applications.

MODEL	Inlet / Connection Size	INLET FLOW RATE		DIMENSIONS mm			WEIGHT Kg	VOLTAGE / FREQUENCY
		(m ³ /h)	(scfm)	Length	Width	Height		
HMD3	1/2"	5	3	320	310	560	15	80-240V/50-60Hz.
HMD5	1/2"	10	5	320	310	640	17	80-240V/50-60Hz.
HMD10	1/2"	20	10	320	310	910	23	80-240V/50-60Hz.
HMD15	1/2"	25	15	320	370	800	25	80-240V/50-60Hz.
HMD20	1/2"	35	20	320	370	1100	35	80-240V/50-60Hz.
HMD25	1/2"	45	25	320	370	1250	41	80-240V/50-60Hz.
HMD30	1/2"	50	30	320	370	1500	46	80-240V/50-60Hz.
HMD40	1 1/2"	70	40	430	430	1250	71	80-240V/50-60Hz.
HMD50	1 1/2"	85	50	430	430	1400	78	80-240V/50-60Hz.
HMD60	1 1/2"	100	60	430	430	1750	92	80-240V/50-60Hz.
HMD75	1 1/2"	130	75	570	430	1300	117	80-240V/50-60Hz.
HMD100	1 1/2"	170	100	570	430	1450	130	80-240V/50-60Hz.
HMD120	1 1/2"	200	120	570	430	1750	152	80-240V/50-60Hz.
HMD180	1 1/2"	300	180	710	430	1500	185	80-240V/50-60Hz.
HMD240	1 1/2"	400	240	850	430	1500	236	80-240V/50-60Hz.

